4970.	Oeme rigida	2658.	Pinus mitis.
-1977 •	Gracilia minuta	2610.	Betula lenta (band around gin-
			barrel).
5015.	Elaphidion unicolor	2595.	Quercus rubra.
5025.	Tylonotus bimaculatus	2563.	Juglans nigra.
5017.	Molorchus bimaculatus	1053?	Cornus [florida?]; \$18. Amelan- chier canadensis.
5070.	Purpuricenus humeralis	498?	Acer [dasycarpum?].
5070α.	yar. axillaris	2579.	Quercus coccinea var. tinctoria.
5111.	Calloides nobilis	2316?	Fraxinus [americana?].
5113.	Arhopalus fulminans		Quercus.
5144.	Cyrtophorus gibbulus	2574.	Quercus alba.
5145.	·· verrucosus	2574.	**
5146.	Tillomorpha geminata	2574.	**
5155.	Distenia undata	—.	Pyrus malus.
5166.	Centrodera decolorata	—.	Carya.
5225.	Leptura emarginata	2536.	Ulmus fulva.
5253.	· · zebra	2593.	Quercus prinus.
5256.	·· cordifera	2598.	Castanea vesca.
5331.	Hetoemis cinerca		Maclura aurantiaca. ——. Morus.
5343.	Acanthoderes morrisii	1061.	Nyssa multiflora.
53S1.	Dectes spinosus		Ambrosia.
5405.	Hippopsis lemniscata		Ambrosia.
5457.	Dysphaga tenuipes	2574.	Quercus alba.
	Spermophagidae.		

EFFECT OF CYANIDE UPON COLOUR.—A very curious case of artificial colouring in a butterfly has been sent me by a friend. He says that the specimen, a male *Gonopteryx* [sic] rhamni, was placed in a spare cyanide bottle, and left undisturbed for two years; but that, at some intermediate time, the stopper was tampered with and not properly replaced, so that air was introduced. The result is, that the butterfly is richly

Bruchus mimus

5464.

coloured with crimson along the costal area, and partially round the other margins of the fore-wings, and has large blotches of the same on the hind-wings. Indeed, the only portion of the wings which is left entirely of the usual brimstone colour is that portion which, in *G. cleopatra*, is clouded with crimson.—Chas. G. Barrett, Pembroke: 9th April. 1884. [From *Entom. mo. mag.*, June 1884, v. 21, p. 23.]

705. Cercis canadensis (seed).